Electronic Acknowledgement Receipt					
EFS ID:	14061257				
Application Number:	08315934				
International Application Number:					
Confirmation Number:	4827				
Title of Invention:	CIRCUITS, SYSTEMS AND METHODS FOR IMPROVING PAGE ACCESSES AND BLOCK TRANSFERS IN A MEMORY SYSTEM				
First Named Inventor/Applicant Name:	MICHAEL E. RUNAS				
Customer Number:	23623				
Filer:	Paul S. Hunter/Linda anderson				
Filer Authorized By:	Paul S. Hunter				
Attorney Docket Number:	C3341P07US				
Receipt Date:	24-OCT-2012				
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Time Stamp:	13:25:56				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment r	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
		POA.pdf	151191		,
'	POA.pai	345dabar10b64f15413barda0af246a1f9a7ca Sbcf	yes		

Multipart Description/PDF files in .zip description				
Document Description	Start	End		
Assignee showing of ownership per 37 CFR 3.73.	1	1		
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.